## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		faceted display, each facet containing a portion of an overall display This provides an attractive display, but due to the nature of retractable banners, each banner forms a planar facet that is flat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 17:02
		faceted display, each facet containing a portion of an overall display This provides an attractive display, but due to the nature of retractable banners, each banner forms a planar facet that is "flat." This can be	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 17:02
		faceted display, each facet containing a portion of an overall "display." This provides an attractive display, but due to the nature of retractable banners, each banner forms a planar facet that is "flat." This can be	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 17:01
		faceted display, each facet containing a portion of an overall "display." This provides an attractive display, but due to the nature of retractable banners, each banner forms a planar facet that is "flat." This can be	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/07/21 17:01
		ep1285421"	EPO	AND	ON	2008/07/17 15:22
L1	1135	"40"/\$.ccls. drum rotat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/22 09:48
L2	82	(224/411).CCLS.	USPAT; USOCR	OR	OFF	2008/07/22 09:49

L3	32	("1416689"   "2332605"   "2703744"   "3045529"   "3186463"   "3279471"   "3943647"   "4021947"   "4057305"   "4079531"   "4221440"   "4231624"   "4286245"   "5022516"   "5027950"   "5099995").PN. OR ("5197600").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/22 09:50
L4	453	(40/493).COLS.	USPAT; USOCR	OR	OFF	2008/07/22 10:26
L5	10	l4 retract\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/22 10:32
S1	5	(("1285421") or ("5798861") or ("6249377") or ("2004002063")).PN.	USPAT; USOCR; EPO	OR	OFF	2008/07/16 14:55
S2	80	(359/461).CQLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/16 14:59
S3	80	(359/461).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/16 16:15
S4	32	S3 roll	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/16 16:15
S5	0	S3 chane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/16 16:30
S6	27	S3 change	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/16 16:30
S7	0	(160/23).OOLS.	USPAT; USOCR	OR	OFF	2008/07/17 08:43
S8	1013	(160/23.1).OOLS.	USPAT; USOCR	OR	OFF	2008/07/17 08:44
S9	397	(160/237).OCLS.	USPAT; USOCR	OR	OFF	2008/07/17 08:44
S10	0	(160/23.15).COLS.	USPAT; USOCR	OR	OFF	2008/07/17 08:44
S11	204	(160/15).CCLS.	USPAT; USOCR	OR	OFF	2008/07/17 08:44

S12	222	(S9 or S8 or S11) (roll or scroll)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 08:45
S13	18016	"242"/\$.ccls. lead\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 09:05
S14	90	(242/553).CCLS.	USPAT; USOCR	OR	OFF	2008/07/17 09:06
S15	167	(242/582).CCLS.	USPAT; USOCR	OR	OFF	2008/07/17 09:07
S16	112	(242/371).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:42
S17	226	(242/376).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:43
S18	456	(242/379).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:43
S19	359	(242/379.2).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:43
S20	228	(242/380).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:43
S21	310	(242/398).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:43
S22	220	(242/588).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:44
S23	190	(242/588.3).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 10:44
S24	39	(S16 or S17 or S18 or S19 or S20 or S21 or S22 or S23) lead\$3 remove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 10:45
S25	49	("1123470"   "1135110"   "1208701"   "1827354"   "20030209557"   "20050226795"   "2367417"   "2646877"   "3298580"   "4027795"   "4244493"   "4249658"   "4382510"   "4411262"   "4502479"   "4505387"   "4526291"   "4535912"   "4606134"   "4658959"   "4662516"   "4770299"   "4863027"   "4869046"   "4899738"   "5003970"   "5133980"	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/17

		"5238137"   "5358113"   "5533621"   "5607387"   "5641062"   "5704480"   "5711493"   "5755678"   "5782786"   "5981823"   "6126622"   "6220435"   "6341691"   "6719710"   "D370728").PN. OR ("7240876").URPN.				
S26	112	(242/371).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S27	226	(242/376).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S28	456	(242/379).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S29	359	(242/379.2).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S30	228	(242/380).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S31	310	(242/398).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S32	220	(242/588).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S33	190	(242/588.3).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 12:39
S34	97	(S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33) lead\$3 retract\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 12:39
S35	27	(S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33) lead\$3 retract\$4 replace\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 12:40
<b>S</b> 36	28	("1731124"   "3640603"   "3927075"   "3996987"   "4045123"   "4059339"   "4060310"   "4072404"   "4110003"   "4159162"   "4169658"   "4254813"   "4399855"   "4739567"   "4935988").PN. OR ("5296964").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/17 15:16
S37	80	(359/461).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 15:19

S38	18	S37 replace\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 15:19
S42	0	WO/2000/047508A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 15:24
S43	0	WO2000047508A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 15:24
S44	0	2000047508A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 15:24
S45	10	(("2589608") or ("6046845") or ("3018924") or ("3228455") or ("3724524") or ("4794715") or ("5798861")).PN.	USPAT; USOCR	OR	OFF	2008/07/17 15:25
S46	0	EP20000966658	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 15:26
S47	4	Johansson Gert hellstrom hans	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 15:27
S48	32	("1562105"   "1810849"   "1937209"   "1947070"   "2589608"   "2589609"   "2696249"   "2812809"   "2822040"   "3018824"   "3228455"   "3263735"   "3724524"   "4794715"   "5778490"   "5798861"   "6046845").PN. OR ("7040372").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/17 15:28

S49	30	("1562105"   "1810849"   "1937209"   "1947070"   "2589608"   "2589609"   "2696249"   "2812809"   "2822040"   "3018824"   "3228455"   "3263735"   "3724524"   "4794715"   "5778490"   "5798861"   "6046845"   "7040372").PN. OR ("7185690").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/17 17:13
S50	5	S49 remove	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/17 17:44
S51	3	S49 replace	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/17 17:47
S52	112	(242/371).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S53	226	(242/376).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S54	456	(242/379).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S55	359	(242/379.2).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S56	228	(242/380).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S57	310	(242/398).OCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S58	220	(242/588).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S59	190	(242/588.3).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/17 17:50
S60	31	(S52 or S53 or S54 or S55 or S56 or S57 or S58 or S59) leading strip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 17:50
S61	429	(S52 or S53 or S54 or S55 or S56 or S57 or S58 or S59) retract\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 17:51
S62	2811651	spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 17:51

S63	363	(S52 or S53 or S54 or S55 or S56 or S57 or S58 or S59) retract\$4 spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/17 17:52
S64	78	("0516486"   "0778228"   "0824930"   "0832335"   "1477159"   "1652186"   "1666508"   "1828296"   "20020170688"   "20030016996"   "20030079845"   "20030111657"   "2088046"   "2295205"   "2678691"   "3090425"   "3115182"   "3146824"   "3314468"   "3581798"   "3803943"   "4119301"   "4356668"   "5005827"   "5029819"   "5050846"   "5078197"   "5118056"   "5170829"   "5271183"   "5299386"   "5353859"   "5459963"   "5503211"   "5505244"   "5564238"   "5624203"   "5660144"   "5690317"   "5752557"   "5823705"   "5875597"   "6056038"   "6142701"   "6186274"   "6244324"   "6279276"   "6375164"   "6375165"   "6485225"   "6536502"   "66775435"   "6595496"   "6688480"   "6715973"   "6733204"   "6776398"   "6807999"   "6830236"   "RE18940").PN. OR ("7337822").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/17
S65	0	"shin kim".xa.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/18 18:33
S66	1013	(160/23.1).COLS.	USPAT; USOCR	OR	OFF	2008/07/2 <sup>-</sup> 10:24
S67	112	(242/371).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/2 <sup>-</sup> 10:59
S68	226	(242/376).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/2 10:59
S69	456	(242/379).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/2 <sup>-</sup> 10:59
S70	359	(242/379.2).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/2 10:59
S71	228	(242/380).COLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/2 10:59

S72	310	(242/398).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/21 10:59
S73	220	(242/588).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/21 10:59
S74	190	(242/588.3).CCLS.	USPAT; USOCR; EPO	OR	OFF	2008/07/21 10:59
S75	220	(S67 or S68 or S69 or S70 or S71 or S72 or S73 or S74) lead\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 10:59
S76	1013	(160/23.1).CCLS.	USPAT; USOCR	OR	OFF	2008/07/21 11:02
S77	60	S76 lead\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 11:02
S78	1	("7025463").PN.	USPAT; USOCR	OR	OFF	2008/07/21 11:45
S79	154	(40/500).COLS.	USPAT; USOCR	OR	OFF	2008/07/21 11:57
S80	7	S79 (clip or clamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 12:45
S81	5536	"40"/\$.ccls. lead\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 12:51
S82	52	"40"/\$.ccls. lead\$3 near (edge or strip) drum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 12:53
S83	7	("2130428"   "3943647"   "4257179").PN. OR ("4520583").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/21 12:54

S84	49	(("20070070500") or ("3788205") or ("3802887") or ("3804625") or ("3843252") or ("3857525") or ("4009492") or ("4056918") or ("4262301") or ("4297022") or ("4301878") or ("4307955") or ("4322904") or ("4371898") or ("4378956") or ("4385537") or ("4440051") or ("4444386") or ("4498256") or ("4523744") or ("4548404") or ("4571053") or ("4620234") or ("4782352") or ("4788578") or ("4839698") or ("4839699") or ("4879548") or ("4884104") or ("4918482") or ("4978978") or ("4991425") or ("5008712") or ("5050007") or ("5191429") or ("5194946") or ("5320895") or ("5370024") or ("5381588") or ("5414501") or ("5425796") or ("5442426") or ("5464206") or ("5528273") or ("5945179")).PN.	USPAT; USOCR	OR	OFF	2008/07/21
S85	48	"40"/\$.ccls. leading near edge drum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 13:18
S86	0	faceted display, each facet containing a portion of an overall display This provides an attractive display but due to the nature of retractable banners, each banner forms a planar facet that is flat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/21 17:02

7/ 22/ 2008 10:33:30 AM

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